

## **Abstract**

The present invention concerns a sorting device and a method to sort granules, objects or the like (9) within a bulk of objects (9), where the objects (9) differ in quality. The sorting device comprises a positioning means (1) giving a well-separated position for each object (9). At least one detector (5) is arranged to receive electromagnetic radiation or sonic waves sent by an energy source (10) via the objects (9). Furthermore, ejecting means (6) are arranged to eject the objects (9) into receiving means (7) based on the detected quality.